



PATENT
Attorney Docket No. **FORS-04912**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Lyamichev et al.**
Serial No.: **09/777,430**
Filed: **February 6, 2001**
Entitled: **CHARGE TAGS AND SEPARATION OF NUCLEIC ACID MOLECULES**

Group No.: **1641**
Examiner: **Jezia Riley**

**AMENDMENT AND RESPONSE TO THE OFFICE
ACTION MAILED JUNE 27, 2003**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
AUG 01 2003
TECH CENTER 1600/2900

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: July 28, 2003

By: Mary Ellen Waite

Mary Ellen Waite

Sir or Madam:

The following communication is in response to the Office Action mailed June 27, 2003, in the above-referenced application. The applicants respectfully request reconsideration of the application in view of the following amendments and remarks.

BEST AVAILABLE COPY



#211F 38641
PATENT
Attorney Docket No. FORS-04912
8/6/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Victor Lyamichev
Serial No.: 09/777,430
Filed: 02/06/01
Entitled: Charge Tags And Separation Of Nucleic Acid Molecules
Group No: 1641
Examiner: Jezia Riley

AMENDMENT TRANSMITTAL

Mail Stop NON FEE AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
AUG 01 2003
TECH CENTER 1600/2900

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: July 28, 2003

By:

Mary Ellen Waite

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	26	—	85	0	×	18.00	\$0.00
Independent Claims	8	—	10	0	×	84.00	\$0.00

TOTAL DUE 0.00

1. No additional fee is required.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: July 28, 2003

By:

David A. Casimir
Registration No. 42,395

MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105
608/218-6900

BEST AVAILABLE COPY